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FIG. 1A PRIOR ART

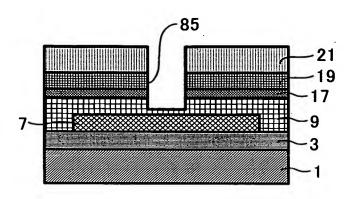


FIG. 1B PRIOR ART

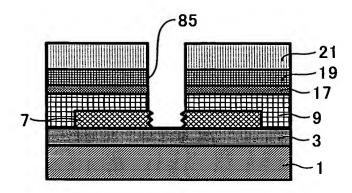
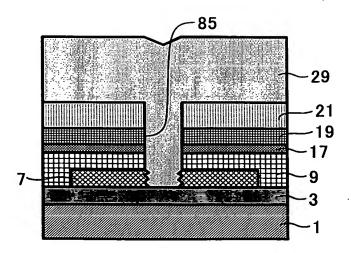


FIG. 1C PRIOR ART



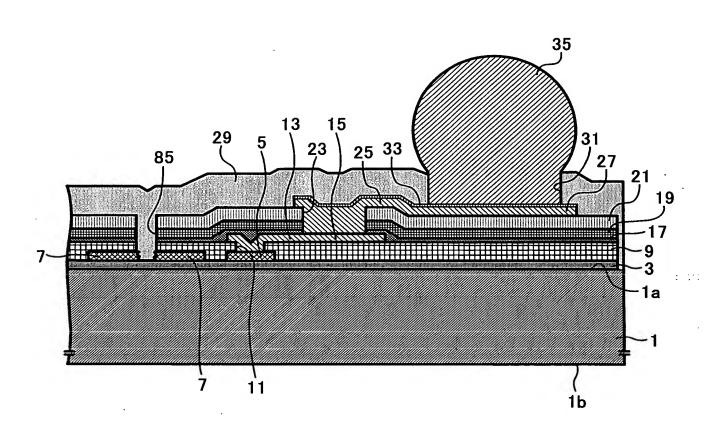
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FIG. 2 **PRIOR ART** 



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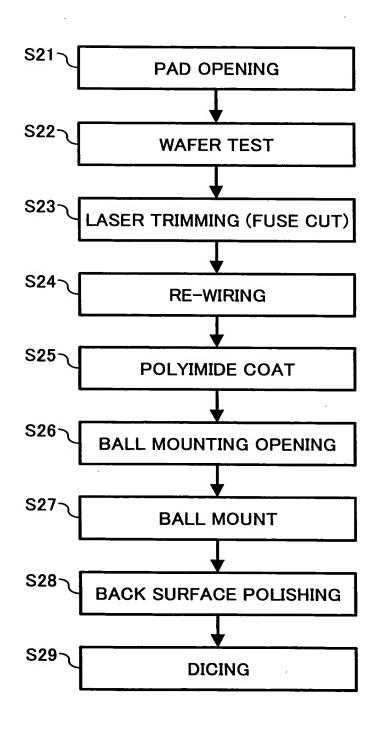
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FIG. 3
PRIOR ART



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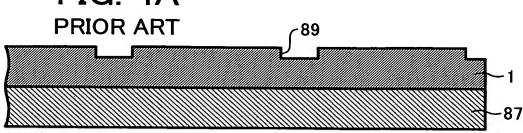
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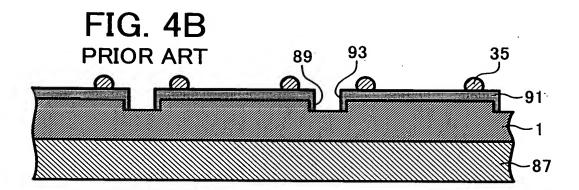
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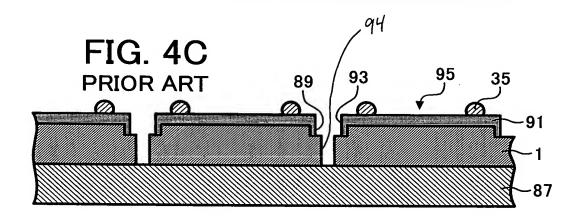
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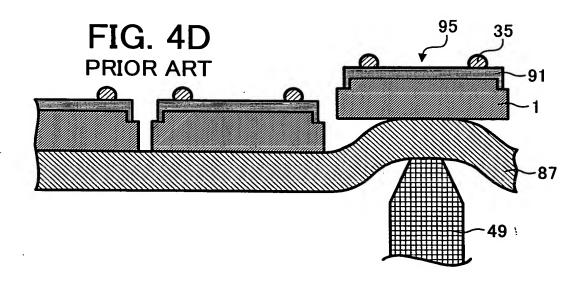
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FIG. 5A PRIOR ART

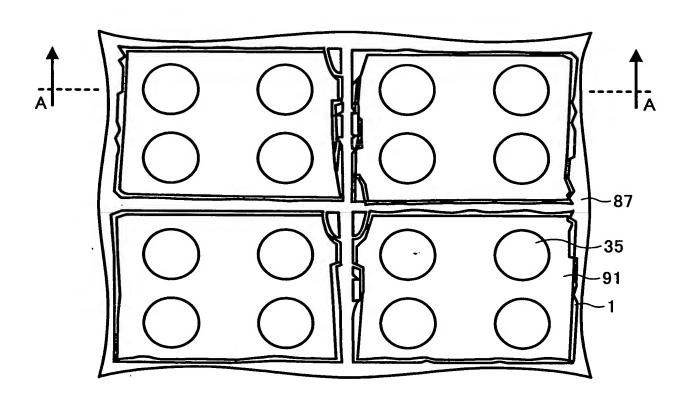
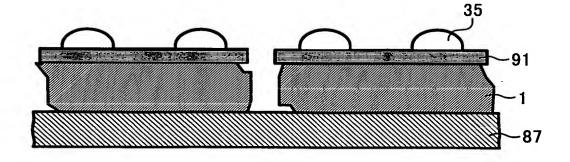


FIG. 5B PRIOR ART



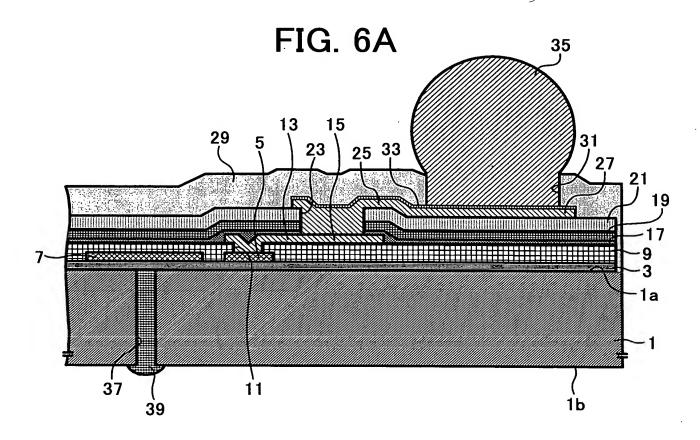
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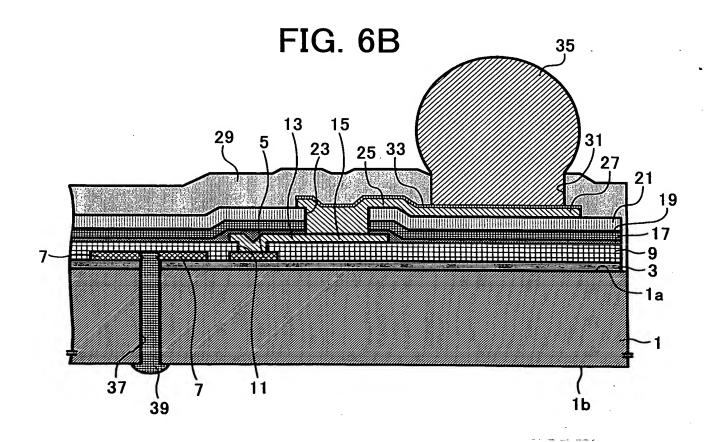
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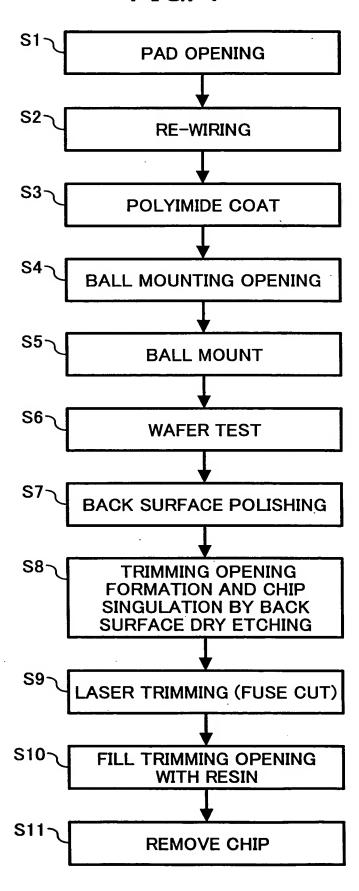
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FIG. 7



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FIG. 8A

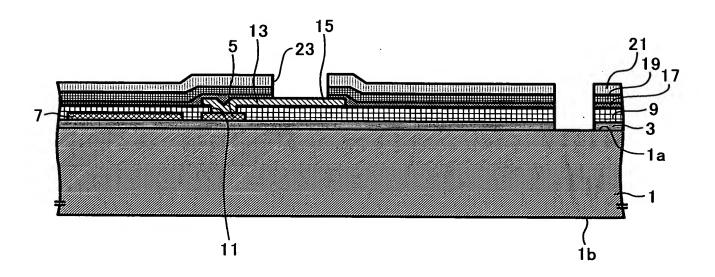
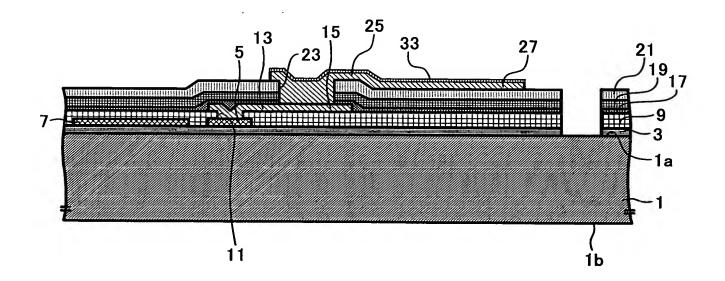


FIG. 8B



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FIG. 8C

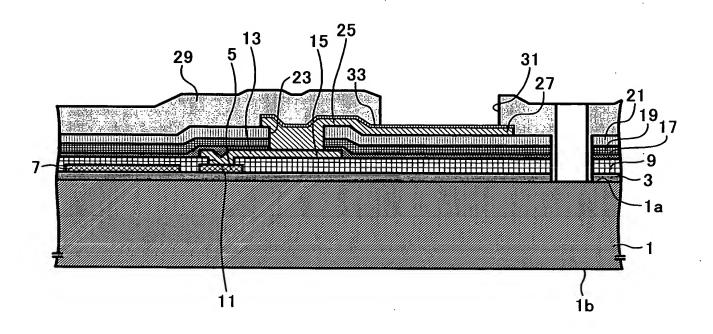
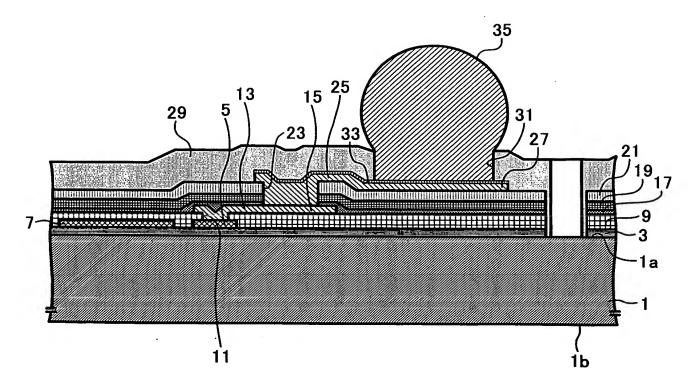


FIG. 8D



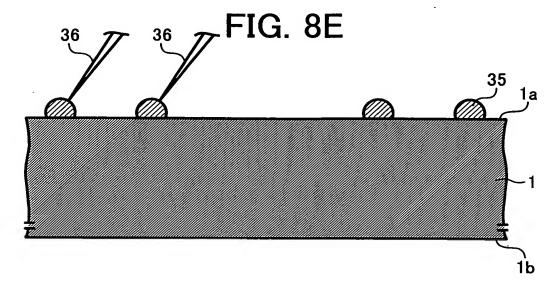
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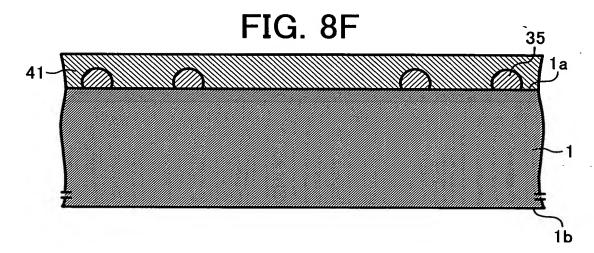
Inventor: Masami Seto et al.

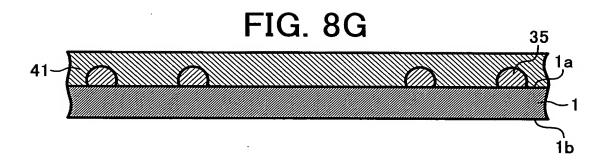
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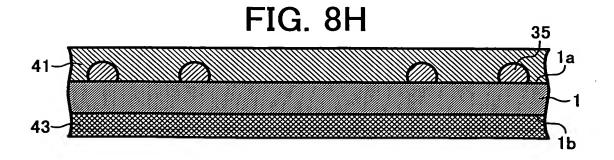
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FIG. 81

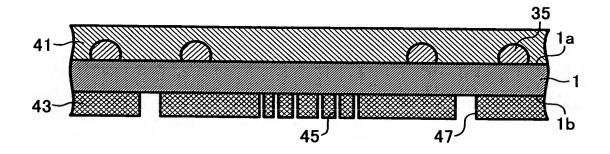


FIG. 8J

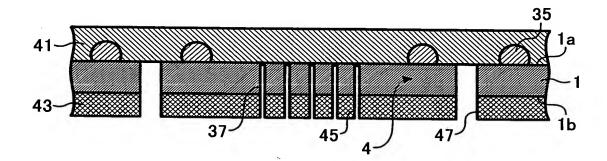
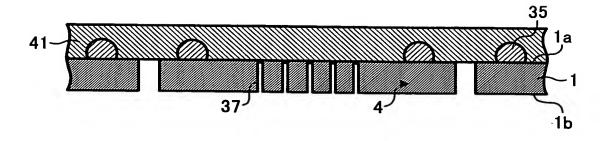


FIG. 8K



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FIG. 8L

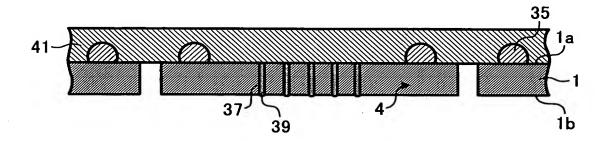
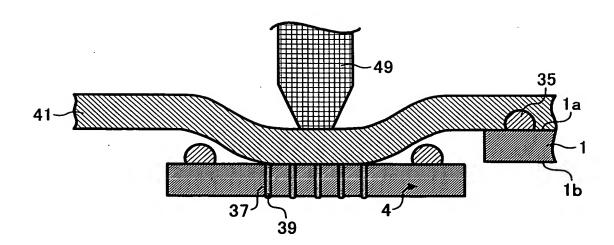


FIG. 8M



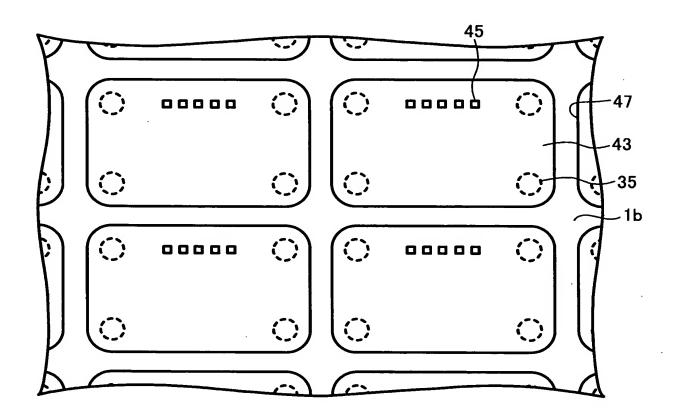
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FIG. 9



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FIG. 10

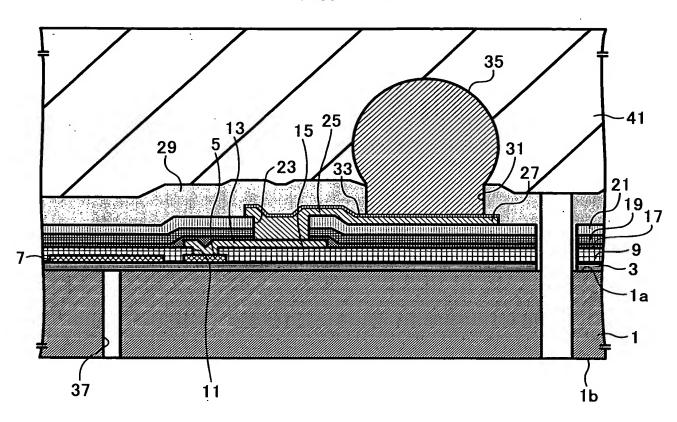
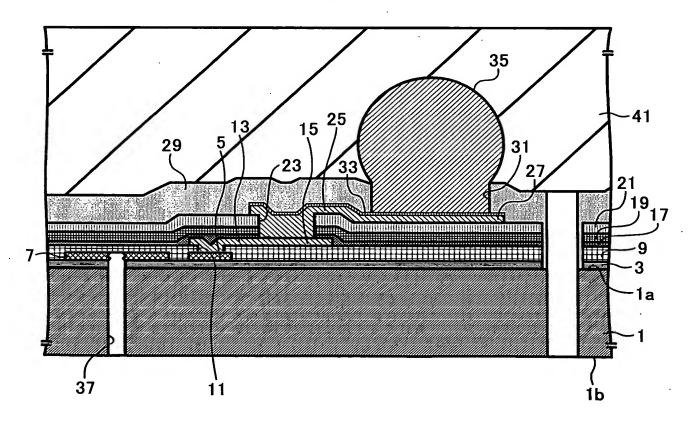


FIG. 11



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FIG. 12A

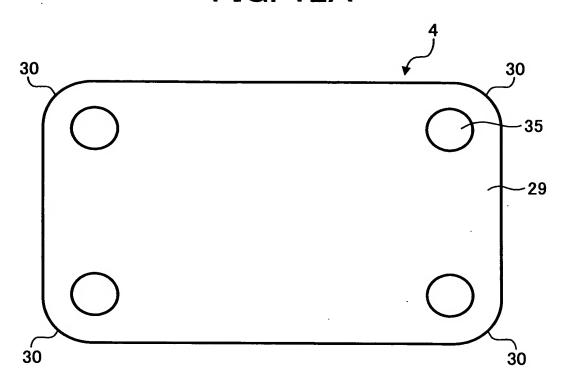
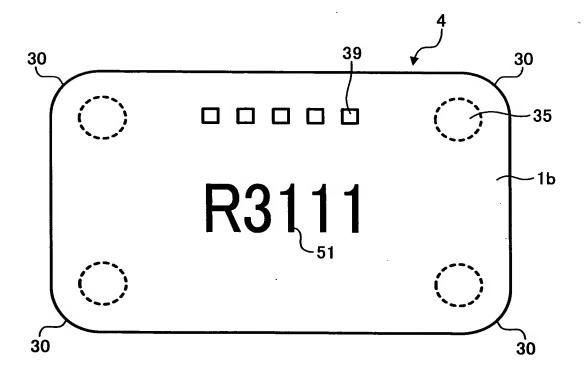


FIG. 12B



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FIG. 13A

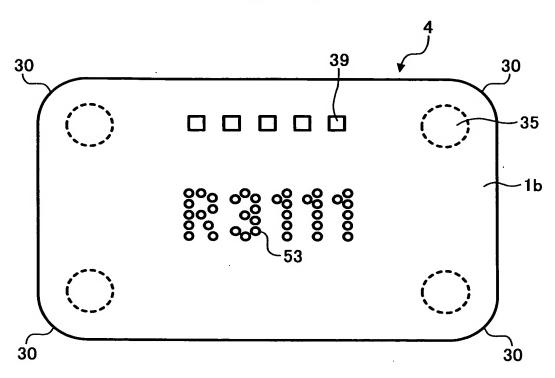
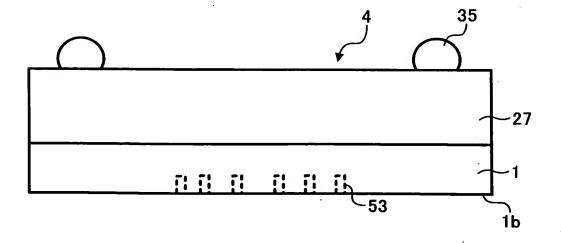
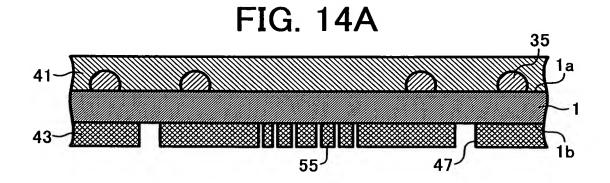
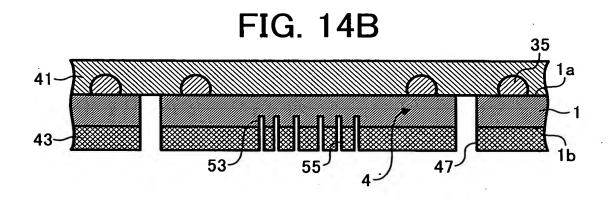


FIG. 13B







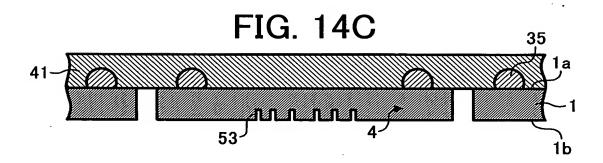


FIG. 14D

41

41

1b

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FIG. 15A

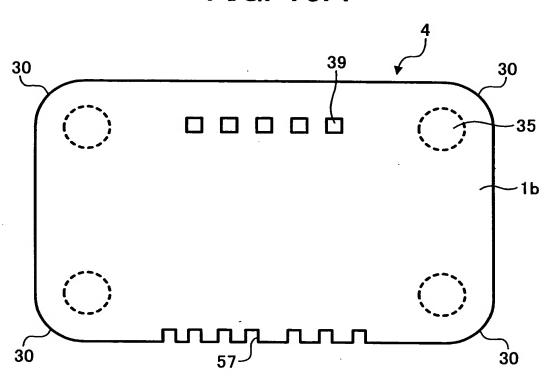
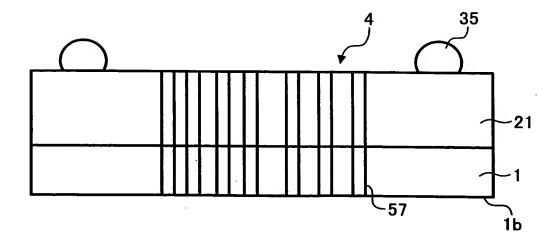


FIG. 15B



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FIG. 16A

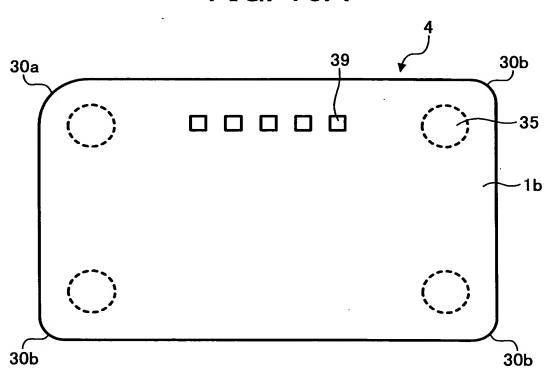
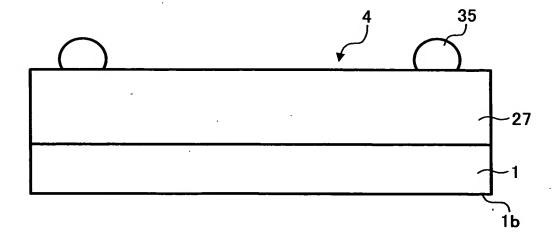


FIG. 16B



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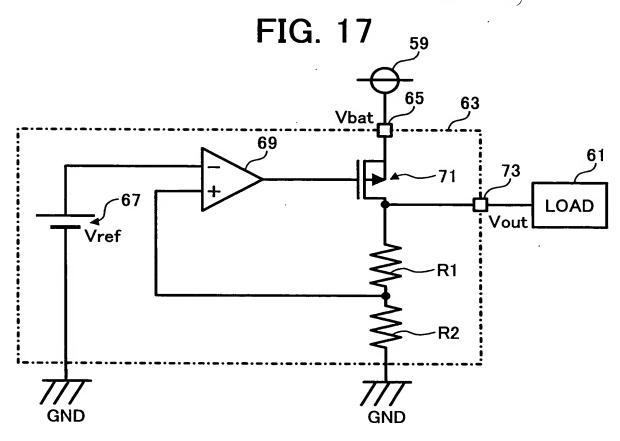


FIG. 18

Vsens
75

R1

R2

FIG. 18

Vout

FIG. 18

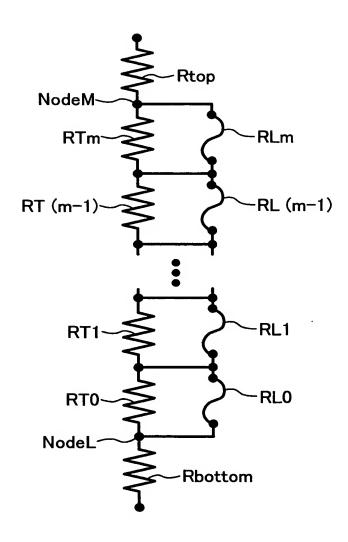
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FIG. 19



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FIG. 20

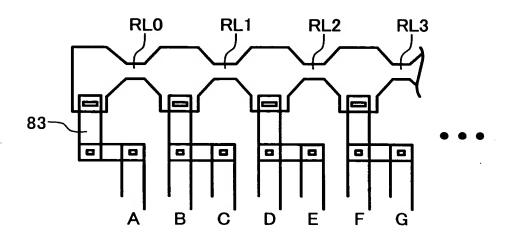


FIG. 21

